Attorney Docket No. 053168-5003-01

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

is attached hereto.

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATED OPTICAL/ELECTRONIC CIRCUITS AND ASSOCIATED METHODS OF SIMULTANEOUS GENERATION THEREOF, the specification of which:

X was filed on Noven	nber 10, 2001 as App (if applicable).	lication Serial No <u>09/991,54</u>	<u>2</u> and wa	s amended on
	PCT Application Ente	ering National Phase		
was filed on and was amended on	as P	CT International Application (if applicable).	n No	
I hereby state that I have review including the claims, as amende	red and understand the	e contents of the above-ident referred to above.	tified spe	cification,
I acknowledge the duty to discle Code of Federal Regulations, §		n is material to patentability	as define	ed in Title 37,
I hereby claim foreign priority be application(s) for patent or investigation for patent or inventor priority is claimed.	ntor's certificate liste	d below and have also ident	ified belo	ow any toreign
Prior Foreign Application(s)			Priority	Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit unde application(s) listed below.	r Title 35, United Sta	tes Code, § 119(e) of any Uı	nited Stat	es provisional
60/293,615 (Application Number)	<u>May 25, 2001</u> (Filing Date)			
60/297,208 (Application Number)	June 8, 2001 (Filing Date)			

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IJ

Attorney Docket No. 053168-5003-01

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

09/859,693	May 17, 2001	Pending
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Daniel H. Golub (Reg. No. 33,701) and Glenn B. Foster (Reg. No. 32,676)

Address all telephone calls to <u>Daniel H. Golub</u> at telephone number 215.963.5055.

Address all correspondence to <u>Daniel H. Golub</u>
Morgan, Lewis & Bockius LLP
1701 Market Street
Philadelphia, PA 19103-2921

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 0 1

Inventor's Signature	follow :	Date 1/18/02
Full Name of sole or first inventor	Shrenik Deliwala 5913 Ricky Ridge Trail	
Residence:	Orefield, PA 18069	
Post Office Address:	Same	
Citizenship:	<u>India</u>	

ATTORNEY DOCKET NO. 053168	2-5003-01 PATENT			
Applicant or Patentee: Shrenik Deliw	ala			
Application or Patent No.: 09/991,542				
	IC CIRCUITS AND ASSOCIATED METHODS OF			
SIMULTANEOUS GENERATION THEREOF				
•	ARATION) CLAIMING SMALL ENTITY			
	1.27(c)) SMALL BUSINESS CONCERN			
	<i>"</i>			
I hereby declare that I am				
the owner of the small business co	ncern identified below:			
an official of the small business cobelow:	ncern empowered to act on behalf of the concern identified			
NAME OF CONCERN Optronx, Inc.				
	Street, Suite 105			
Allentown, PA	18106			
I hereby declare that the above-identified small business concern qualifies as a small business concern, as defined in 13 C.F.R. §§ 121.3-18, and reproduced in 37 C.F.R. § 1.9(d), for purposes of paying reduced fees under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties control or have the power to control both.				
I hereby declare that rights under contract or law hat concern identified above, with regard to the inventi	ve been conveyed to, and remain with, the small business on entitled			
INTEGRATED OPTICAL/ELECTRO	NIC CIRCUITS AND ASSOCIATED METHODS OF			
SIMULTANEOUS GENERATION THEREO	7			
by inventor(s) Shrenik Deliwala				
described in				
the specification attached hereto.				
application no. <u>09/991,542</u>	, filed <u>November 10, 2001</u> .			
natent no.	, issued			

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor who would not qualify as an independent inventor under 37 C.F.R. § 1.9(c), if that person made the invention, or by any concern which would not qualify as a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. § 1.27). NAME _____ ADDRESS _____ ☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION NAME _____ ADDRESS _____ ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 C.F.R. § 1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed. NAME OF PERSON SIGNING Paul D. Yeates TITLE President ADDRESS 7450 Tilghman Street Suite 105 Allentown, PA 18106 _____ Date /-29-02 SIGNATURE